



Direct-to-Metal Polyurethane Topcoat



Chemical, corrosion and impact resistance

Utilizing acrylic urethane technology, SPECTRACRON® 370 Series topcoats deliver robust UV stability with long-lasting color and gloss retention. A market-proven solution for equipment manufacturers looking for dynamic chemical, corrosion and impact resistance without the need for a primer, this direct-to-metal urethane offers strong surface protection while increasing manufacturing efficiencies over two-coat systems.

Product Benefits

- Excellent exterior performance
- Excellent chemical, abrasion, mar and impact resistance
- Excellent flexibility
- High film build capabilities
- Can be applied direct to clean or blasted steel
- Compatible with a wide range of primers
- Available in custom colors
- No reportable hazardous air pollutants
- 2.8 lbs./gal. VOC

Segments

- Metal Fabrication
- Industrial Equipment
- Heavy-Duty Equipment
- Material Handling
- Agricultural Equipment





Paired with more than 1,000 professional service centers across North America and an industry-leading technical team, the PPG TRUEFINISH® team provides a vast lineup and knowledge of high-quality industrial coatings backed by local store stocking and delivery. This system ensures you get the products and knowledge you need when you need them.

Product Characteristics

Color	Custom colors		
Gloss @ 60° (ASTM D523)	85		
Dry Time	Without Accelerator	With UA-11 Accelerator: 6 oz./gal. (44.9 g/l)	
	Tack Free	2 - 3 hours	1 - 1.5 hours
	To Touch	3 - 4 hours	1.5 - 2 hours
	To Handle	8 - 12 hours	2 - 4 hours
VOC	2.6 lbs./gal. (311.5 g/L)	2.8 lbs./gal. (335.5 g/L)	
Applications	Blasted steel, cold-rolled steel, hot-rolled steel, aluminum, galvanized, plastics, fiberglass		

Performance Properties

Pencil Hardness (ASTM D3363)	H - 2H
Conical Mandrel Bend (1/8", ASTM D522)	Pass, 180°
Adhesion (ASTM D3359)	5B - Excellent
Humidity Resistance (100 Hours - ASTM D2247)	Pass
Salt Spray Resistance (1,000 Hours - ASTM B117)	Pass
Chemical Resistance	<ul style="list-style-type: none"> • No effect: diesel fuel and hydraulic oil • No effect: 10% NaOH, 10% HCL, 10% H2SO4 • Slight stain: 10% HNO3 • Slight swell, recovers: xylene and gasoline



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